## **Environmental Protection Agency**

§ 52.2053 The Motor Vehicle Emissions Budgets for the Pennsylvania Counties in the Philadelphia-Wilmington, PA-NJ-DE 1997 Fine Particulate Matter Nonattainment Area

As of April 3, 2013, EPA approves the following revised 2009 Motor Vehicle Emissions Budgets (MVEBs) for fine

particulate matter ( $PM_{2.5}$ ) and nitrogen oxides ( $NO_X$ ) for the Pennsylvania Counties in the Philadelphia-Wilmington, PA-NJ-DE 1997  $PM_{2.5}$  Nonattainment Area submitted by the Secretary of the Pennsylvania Department of Environmental Protection:

Applicable geographic area	Year	Tons per year NO <sub>X</sub>	Tons per year PM <sub>2.5</sub>
Pennsylvania Counties in the Philadelphia-Wilmington, PA-NJ-DE 1997 Fine Particulate Matter Nonattainment Area	2009	57,218.3	1,907.5

[78 FR 19993, Apr. 3, 2013]

## §52.2054 Control of asphalt paving material.

- (a) Notwithstanding any provisions to the contrary in the Pennsylvania Implementation Plan, the Pennsylvania Department of Transportation shall restrict the annual usage of asphalts to the limits listed below in the following sixteen county area of Pennsylvania: Allegheny, Armstrong, Beaver, Butler, Cambria, Clarion, Fayette, Green, Indiana, Jefferson, Lawrence, Mercer, Somerset, Venango, Washington, and Westmoreland Counties:
- (1) No more than twenty percent of the total amount of liquid bituminous asphalt paving material used shall be cutback asphalt; and
- (2) No more than 2,615,000 gallons of cutback asphalts shall be used, of which no more than 1,400,000 gallons may be used for dust palliative work on roadways and shoulders; and
- (3) No more than 2,500,000 gallons total of emulsion Class E-4 and Class E-5 shall be used unless an equivalent reduction in the use of cutbacks is made to balance the additional hydrocarbon emissions from emulsions.
- (b) The Pennsylvania Department of Transportation is required to submit to the Pennsylvania Department of Environmental Resources, on a quarterly basis, reports which list for each of the affected counties the number of gallons of each class of asphalt used. The first quarterly reports will be submitted in October 1977 for the period between July 1, 1977, and September 30, 1977.

Copies of all reports will also be forwarded to Region III, EPA.

[42 FR 54417, Oct. 6, 1977]

## §52.2055 [Reserved]

## $\S$ 52.2056 Determinations of attainment.

- (a) Based upon EPA's review of the air quality data for the 3-year period 2007 to 2009. EPA determined that the Harrisburg-Lebanon-Carlisle (Harrisburg) fine particle (PM<sub>2.5</sub>) nonattainment area attained the 1997 annual PM<sub>2.5</sub> National Ambient Air Quality Standard (NAAQS) by the applicable attainment date of April 5, 2010. Therefore, EPA has met the requirement pursuant to CAA section 179(c) to determine, based on the area's air quality as of the attainment date, whether the area attained the standard. EPA also determined that the Harrisburg PM<sub>2.5</sub> nonattainment area is not subject to the consequences of failing to attain pursuant to section 179(d).
- (b) Based upon EPA's review of the air quality data for the 3-year period 2007 to 2009, EPA determined that the Johnstown fine particle (PM2.5) nonattainment area attained the 1997 annual PM2.5 National Ambient Air Quality Standard (NAAQS) by the applicable attainment date of April 5, 2010. Therefore, EPA has met the requirement pursuant to CAA section 179(c) to determine, based on the area's air quality as of the attainment date, whether the area attained the standard. EPA also determined that the Johnstown PM<sub>2.5</sub> nonattainment area is not subject to the consequences of failing to attain pursuant to section 179(d).